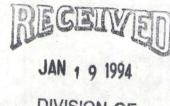
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## STATE OF UTAH

## DEPARTMENT OF NATURAL RESOURCES

## DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 Telephone: (801) 538-5340 Fax: (801) 359-3940



DIVISION OF OIL, GAS & MINING

## ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

Ι.	Gen	eral Information
	1.	Report Time Period: From (mo./yr.) Jan.93 To (mo./yr.) Dec. 93
	2.	DOGM File Number (Mine No): M / 023/ 012
	3.	Mine Name: Nielson Sandstone
	4.	Mineral(s) Mined (or permitted to mine): Sandstone
	5.	Type of mine   ☑ Surface Mine or ☐ Underground Mine
	6.	Legal Description (Location of Lands Affected):
		NW 1/4, SE 1/4, Section 11 , Township 14S, Range 3W
		1/4,1/4, Section, Township, Range
		1/4,1/4, Section, Township, Range
	7.	Name of Operator or Company: Ash Grove Cement Company
	8.	Permanent Street Address: P.O. Box 51 (25 mi.West of Nephi)
		City, State, Zip: Nephi, Utah 84648
		Phone: 801-857-1212
	9.	Company Representative (or designated operator):
		Name: Duane Crutchfield
		Title: Plant Manager
		Business Address: P.O. Box 51
		City, State, Zip: Nephi, Utah 84648
		Phone:
		Please check if any of the above information has changed since previous year.
II.	Mini	ng and Reclamation
	1.	Was the mine active during the past year? Yes ⊠ No □
	2	If active how much are or mineral was mined? 94 330 tons

3.	How much additional acreage was disturbed during the past year? 0.76
4.	Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.
	The active face, 450' x 60' advanced 60'.
	The face is drilled, shot, loaded, and hauled to the
	crusher at the Leamington plant.
5.	How much acreage was reclaimed during the past year?None
6.	Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.  None
	None
7.	What is the total disturbed acreage at years end? 9.54
8.	Briefly summarize any mining and/or reclamation plans for the upcoming year.
	Mining will advance in a northeasterly direction during 1994 The face will be drilled, shot and loaded into trucks by
	end-loader and transported by truck to the Leamington plant.
	No reclamation is planned this year.
NOTE:	Section III., "Additional Information" applies only to large mining operations.
III. Additiona	al Information
1.	An updated surface facilities map should be attached if there have been significant changes since to previous map was submitted.
2.	Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.
IV. Signature	e Requirement
I here	eby certify that the foregoing is true and correct.
	Name (Typed or Print):  Duane Crutchfield
	Title of Operator:  Plant Manager
	Signature of Operator: Quane Crutchfield
	Date: 1-17-94